

## 09/555993 533 Rec'd 77/PTO 07 JUN 2000

| FORM PTO-1449 (MODIFIED)                    |                  |  |             |                             | ATTORNEY DOCKET NO.            |          |                     | SERIAL NO.       |  |        |  |
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| LIST OF PATENTS AND                         |                  |  |             |                             |                                |          |                     | 02111112113.     |  |        |  |
| PUBLICATIONS                                |                  |  |             |                             | Allen 1-2-1                    |          |                     | PCT/US98/18785   |  |        |  |
| FOR APPLICANTS INFORMATION                  |                  |  |             |                             |                                |          |                     |                  |  |        |  |
| DIS   | CLOS             | JRE STATEMEN                                     | IT          | APPLICANT M.W. Allen et al. |                                |          |                     |                  |  |        |  |
| ļ   |                  |  |             |                             | FILING DATE                    |          |                     | GROUP            |  |        |  |
|   |                  |  |             |                             | September 10, 1998             |          | TBA                 |                  |  |        |  |
| REFERENCE DESIGNATION U.S. PATENT DOCUMENTS |                  |  |             |                             |                                |          |                     |                  |  |        |  |
|   |                  | 5  | <b>D</b> .4 | Nome                        |                                | Olana    |                     |                  |  | iling  |  |
| Examiner<br>In <del>iti</del> al            |                  | Document<br>Number                               | Date        |                             | Name C                         |          | Class Sub-<br>Class |                  | Date if Approp.                                  |        |  |
| (I)   | AA               | 4,793,840  | 12/27/88    |                             | Harding                        | <b>-</b> |                     | Class            | <del>  "^</del>                                  | рргор. |  |
| (All)                                       | AB               | 5,073,179  | 12/17/91    |                             | Yoshimura et al.               |          | -                   |                  | <del>                                     </del> |        |  |
| 911   | AC               | 5,298,047  | 03/29/94    |                             | Hart, Jr. et al.               |          |                     |                  |  |        |  |
| - <i>O</i> ''-                              | AD               |  |             |                             |                                | 1        |                     |                  | +  |        |  |
|   | AE               | ·  |             |                             |                                |          |                     |                  | <b>†</b>   |        |  |
|   | AF               |  |             |                             |                                | <u> </u> |                     |                  | <del> </del>                                     |        |  |
|   | AG               |  |             |                             | <u> </u>                       | 1        |                     |                  | 1  |        |  |
|   | AH               | <u> </u>   |             |                             |                                | <u> </u> |                     |                  | -  |        |  |
|   | ΑI               |  |             |                             |                                |          |                     |                  |  |        |  |
|   | AJ               |  |             |                             |                                |          |                     |                  |  |        |  |
|   | AK               |  |             |                             |                                |          |                     |                  |  |        |  |
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| FOREIGN PATENT DOCUMENTS                    |                  |  |             |                             |                                |          |                     |                  |  |        |  |
|   | Ì                | Document Date                                    |             | Country                     |                                | Class    |                     | Sub- Translation |  | lation |  |
| $\sim$                                      | 1                | Number   | Date        |                             | l Soundy                       |          |                     | Class            | Yes No   |        |  |
| HIP   | AL               | 59-217642 A                                      | 12/07/84    |                             | Japan (Abstract)               | _        |                     |                  | X  |        |  |
| All   | AM               | 62-153137 A                                      | 07/08/87    |                             | Japan (Abstract)               |          |                     |                  | Χ  |        |  |
|   | AN               |  |             |                             |                                |          |                     |                  |  |        |  |
|   | AO               |  |             |                             |                                |          |                     |                  |  |        |  |
|   | AP               |  |             |                             |                                |          | $\perp$             |                  |  |        |  |
|   | AQ               |  |             |                             |                                |          | $\perp$             |                  |  |        |  |
|   |                  |  |             |                             |                                | _        |                     |                  |  |        |  |
|   |                  | OTHER ART (Inc                                   | cluding A   | uth                         | or, Title, Date, Pertinent     | Pages    | s, e                | ic.)             | <del> </del>                                     |        |  |
|   | <b>⊣</b> ^ը      |  |             |                             |                                |          |                     |                  |  |        |  |
|   | AR               |  |             |                             |                                | ·        |                     | <del>_</del>     | ·  |        |  |
|   | ⊢ <sub>AS</sub>  |  |             |                             |                                |          |                     |                  |  |        |  |
|   | + ^3             | <del>                                     </del> |             |                             |                                |          |                     |                  |  |        |  |
|   | ⊢ <sub>A</sub> ⊤ |  | ,           |                             |                                |          |                     |                  |  |        |  |
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| EXAMINER: DATE CONSIDERED: 3/23/2003        |                  |  |             |                             |                                |          |                     |                  |  |        |  |
|   |                  |  |             |                             | or not citation is in conforma |          |                     |                  |  |        |  |
| through citat                               | ion if no        | St in conformance a                              | nd not co   | neid                        | lered. Include conv of this f  | orm wit  | h na                | ext comm         | unicat   | ion to |  |